

GCSE Maths Overview

	Autumn term 1	Autumn Term 2	Spring Term 1	Spring Term 2	Summer Term 1	Summer Term 2
Year 10	<p>Congruence, similarity and enlargement;</p> <p>Trigonometry</p>	<p>Representing solution of equations and inequalities;</p> <p>Simultaneous equations</p>	<p>Angles and bearings;</p> <p>Working with circles;</p> <p>Vectors</p>	<p>Ratios and fractions;</p> <p>Percentages and Interest;</p> <p>Probability</p>	<p>Collecting, representing and interpreting data;</p> <p>Non-calculator methods</p>	<p>Types of number and sequences;</p> <p>Indices and roots;</p> <p>Manipulating expressions</p>
Year 11	<p>Gradients and lines;</p> <p>Non-linear graphs;</p> <p>Using graphs</p>	<p>Expanding and factorising;</p> <p>Changing the subject;</p> <p>Functions</p>	<p>Multiplicative reasoning;</p> <p>Geometric reasoning;</p> <p>Algebraic reasoning</p>	<p>Revision and communication</p>	<p>Revision</p>	